

Product Details and Certifications

Cross Reference RA Part Number: 800T-PH46A T

Product: **800T-PH46A**

Description: 30.5mm Type 4/13 Pilot Light, Xfmr, No Test Option, LED, Amber, 480V AC 50/60 Hz



Representative Photo Only (actual product may vary based on configuration selections)

PUSH BUTTON DATA

Hazardous Location	Yes
Finger Safe Guards	No Guards
Power Module Type	Transformer
Lamp Test Options	No Test Option
Illumination Options	LED
Voltage	480V AC 50/60 Hz
Lens Color	Amber
Contact Blocks	None

ASSEMBLY

Factory or User Assembled?	Factory Assembled
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CERTIFICATIONS AND APPROVALS

UL	Listed E14840, E10314; Guide #NKCR, NOIV
CSA	LR1234, LR11924, 22.2 #14
CE	60947-5-1
For UL Certifications Directory:	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

RECOMMENDED SPARE PARTS

800T-N235	LOCKING RING ①
800T-N293	THRUST WASHER
800T-N292	TRIM WASHER
800T-N19	GASKET

① Locking Ring repair parts are for Series N and later devices. For illuminated selector switches, see footnote 2.

② Locking Ring repair parts are for Series U units only. For Series T units, replace the entire device

Bulletin 800T/H
30.5 mm Push Buttons
 Pilot Lights

Pilot Light Devices*



Transformer Type Pilot Light
 Cat. No. 800T-P16R



Push-to-Test Pilot Light
 Cat. No. 800T-PT16R

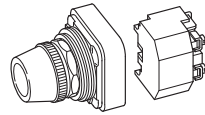
Type	Lamp Type	Volts	Color	Type 4/13		Type 4/4X/13	
				Pilot Light	Push-to-Test*	Pilot Light	Push-to-Test*
				Cat. No.	Cat. No.	Cat. No.	Cat. No.
Operator Only*				800T-S00	800T-SB00XX	800H-SR00	800H-SRB00XX
Full Voltage†	Incandescent	24V AC/DC	Red	800T-Q24R	800T-QT24R	800H-QR24R	800H-QRT24R
			Green	800T-Q24G	800T-QT24G	800H-QR24G	800H-QRT24G
			Amber	800T-Q24A	800T-QT24A	800H-QR24A	800H-QRT24A
	No Lamp	0...250V AC/DC	No Lens	800T-QN25	800T-QTN25	—	—
Universal†	LED	12...130 V AC/DC	Red	800T-QH2R	800T-QTH2R	800H-QRH2R	800H-QRTH2R
			Green	800T-QH2G	800T-QTH2G	800H-QRH2G	800H-QRTH2G
			Amber	800T-QH2A	800T-QTH2A	800H-QRH2A	800H-QRTH2A
Transformer†	Incandescent	120V AC, 50/60 Hz	Red	800T-P16R	800T-PT16R	800H-PR16R	800H-PRT16R
			Green	800T-P16G	800T-PT16G	800H-PR16G	800H-PRT16G
			Amber	800T-P16A	800T-PT16A	800H-PR16A	800H-PRT16A
	Red		800T-PH16R	800T-PTH16R	800H-PRH16R	800H-PRTH16R	
	Green		800T-PH16G	800T-PTH16G	800H-PRH16G	800H-PRTH16G	
	Amber		800T-PH16A	800T-PTH16A	800H-PRH16A	800H-PRTH16A	
	No Lamp		No Lens	800T-PN16	800T-PTN16	—	—

* Includes one standard Cat. No. 800T-XA (1 N.O. - 1 N.C.) contact block.

* Operator only supplied without power module, lamp, lens cap, or contact blocks.

† All pilot lights except push-to-test without sealed contacts and dual input transformer relay, are rated for Class 1, Division 2 applications.

800 T - P H 46 A (Push-to-Test)
 a b c d e f g h



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Protection Rating		Lamp Test Options		Voltage		Lens Color		
Code	Description	Code	Description	Code	Description	Code	Color	Glass Code
T	Metal, Type 4/13	Blank	No test option	16	120V AC 50/60 Hz	Blank	No lens	Blank
H	Plastic, Type 4/4X/13	T	Push-to-test	26	240V AC 50/60 Hz	A	Amber	D
		D	Dual input — diode*	46	480V AC 50/60 Hz	B	Blue	E
		DT	Dual input — transformer relay	56	600V AC 50/60 Hz	C	Clear	F
		Note: Push-to-test supplied with factory jumpered contact block.		Full Voltage — Incandescent		G	Green	H
				12 12V AC/DC		R	Red	J
				24 24V AC/DC		W	White	K
				48 48V AC/DC				
				10 120V AC/DC				
				20 240V AC/DC				
				Universal — LED				
				2 12...130V AC/DC				
				Dual Input				
				16 120V AC				
				24 24V AC/DC (Dual input diode only)				

* LED illumination option is not available with diode type dual input.
 * Diode type dual input provides circuit isolation via opposing diodes. Not recommended for use with solid-state outputs.
 † Glass lens available on 800T pilot lights only. Not available on push-to-test units.